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June 20, 1997

James W. Goddard, Ph.D. RR #5, Box 34A Lake Eufaula, Oklahoma 74432

Re: <u>Deficient Notice of Intention to Commence Exploration Activities, Ridgepoint Mining</u> Company, Duke Project, E/037/092 (ML-47323), San Juan County, Utah

Dear Mr. Goddard:

Thank you for your notice, received by the Division June 9, 1997, concerning Ridgepoint Mining Company's proposed Duke exploration project located in the NE 1/4 of Section 36, T29S, R22E, SLBM, San Juan County, Utah. The letter does not satisfy the notice requirements of Rule R647-2 of the Utah Mined Land Reclamation Act of 1975, Title 40-8, et seq., Utah Code Annotated.

The following information is required:

- The project description section of the exploration notice form states the total disturbance will be less than five acres. The drawing in Attachment #2 of the narrative description shows an affected area of approximately 660 feet by 290 feet, or 4.39 acres. Test site #16 is not shown on this drawing and would add approximately 0.63 acres for a combined total disturbance of approximately 5.02 acres. Your proposal does not include an access road because the surface is essentially hard packed. Even though you will not need to "construct" a road, you will probably still require road access to the site, and this area would also be considered disturbed under your notice. This 5.02 acre figure does not include the small amount of access road, the three ponds, or the possibility of parking or equipment staging. While the 0.02 acres may not be a significant deviation from the five acre limit, the current proposal contains no allowances for deviations in the proposed disturbances. Please explain why additional areas for road access, pond systems, and parking or equipment staging were not included in the estimated disturbance, or amend the proposal to account for these areas. It is recommended that you revise the proposal to allow a buffer below the five acre limit of surface disturbance.
- The narrative description of the methods to be used describes a sealed combination crushing and amalgamation process. Item f) of the narrative states that no toxic materials or chemicals will be used in the operation. The term "amalgamation" by definition calls for the use of mercury in the extraction process. Please provide more information describing the extractive process and the measures taken in the "sealed" process to prevent mercury or other reagents

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from contaminating the environment. A written description and a schematic or design drawing are preferred. Please do no provide any proprietary information.

• This proposal describes three settling ponds which will be constructed by damming an existing drainage. The third pond in the series will be lined. Please provide a description of the size and location of these ponds. Please show their proposed location on a map. Please provide an analysis of the process water to be placed in these ponds. We will need this information to determine if the location of the proposed ponds is acceptable. Please be advised that any pond systems associated with mining or milling operations may require a permit from the State Division of Water Quality (DWQ). A contact at DWQ for these facilities is Lyle Stott. You may contact his office by phone at (801) 538-6146 for more information.

We have received a copy of the June 12, 1997, letter from the Trust Lands Administration describing a number of the same concerns mentioned above. Please provide our office with a copy of your response to the Trust Lands Administration.

The Division will suspend review of this proposal until receiving your response to this letter. In reply, <u>please refer to file number E/037/092</u>. Thank you for your cooperation.

Sincerely,

Anthony A. Gallegos

Senior Reclamation Specialist

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Tracking File

Will Stokes, SITLA

Lyle Stott, DWQ

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